

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kurt Schmidt Attorney Docket No.: MITS121841
Application No.:
Filed: Concurrently Herewith
Title: METHOD AND ANALYZING DEVICE FOR ANALYZING AN OFDM
SIGNAL

INFORMATION DISCLOSURE STATEMENT

Seattle, Washington 98101
November 11, 2003

TO THE COMMISSIONER FOR PATENTS:

Applicant is aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

1. X Copies of the listed patents, publications, and other information are enclosed for the Examiner's use.
2. _____ This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior Application No. _____, filed _____. The references listed on the attached form were submitted to and/or cited by the Patent and Trademark Office in this prior application and, therefore, are not required to be provided in this application.
3. _____ A concise explanation of the relevance of document Cite No. _____ (which is not in the English language), as presently understood by the individual designated under 37 C.F.R. § 1.56(c) most knowledgeable about its content, is provided in an English abstract appended to said document.
4. X This Information Disclosure Statement is being filed concurrently with the above-identified application.
5. X Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being filed within three months of the filing date of the national application (other than a CPA), within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, before the mailing date of a first Office Action on the merits, or before the mailing date of a first Office Action after the filing of an RCE.

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6. _____ Pursuant to 37 C.F.R. § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in 37 C.F.R. § 1.97(b) but before the mailing date of a final action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution, and is accompanied by:
- a. _____ a certification statement as specified in 37 C.F.R. § 1.97(e); or
 - b. _____ the submission fee set forth in 37 C.F.R. § 1.17(p). Check No. _____ in the amount of \$180.00 is enclosed.
7. _____ Pursuant to 37 C.F.R. § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a final action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution, but before or simultaneous with payment of the issue fee. The Information Disclosure Statement is accompanied by a certification statement as specified in 37 C.F.R. § 1.97(e) and the submission fee set forth in 37 C.F.R. § 1.17(p). Check No. _____ in the amount of \$180.00 is enclosed.
8. _____ Pursuant to 37 C.F.R. § 1.704(d), this Information Disclosure Statement is accompanied by a statement that each item of information contained in this Information Disclosure statement was cited in a communication from a foreign patent office in a counterpart application. Such communication was received by an individual designated in 37 C.F.R. § 1.56(c) on _____, which is not more than thirty days prior to the filing of this Information Disclosure Statement.
9. _____ The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.

Respectfully submitted,

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INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE
PROSECUTION OF THE SUBJECT APPLICATION

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U.S. PATENT DOCUMENTS

*Examiner	Cite		Kind	Date	
Initials	No.	Document No.	Code	(mm/dd/yyyy)	Name

None

FOREIGN PATENT DOCUMENTS

*Examiner	Cite		Kind	Publication Date		English
Initial	No.	Document No.	Code	(mm/dd/yyyy)	Country	Abstract Translation Provided Provided

None

OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner	Cite	
Initial	No.	
/RS/	O1	"Part II: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: High-speed Physical Layer in the 5GHz Band," Supplement to IEEE Standard 802.11A, The Institute of Electrical Engineers and Electronics Engineers, Inc., New York, September 1999.

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/RS/

- O2 Speth, M., et al., "Optimum receiver design for wireless broad-band systems using OFDM - part I," IEEE Transactions on Communications 47(11):1668-1677, November 1999.

 /RS/

- O3 Speth, M., et al., "Optimum receiver design for OFDM-based broadband transmission.II. A case study," IEEE Transactions on Communications, 49(4):571-578, April 2001.

Examiner

Date Considered

 /Roberta Shand/

 04/09/2008

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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